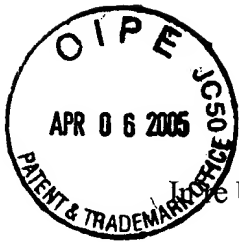


04-07-05

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
Attorney Docket No. 005245.00001

In re U.S. Patent Application of Anand Kannan)
Application No. 09/745,301) Examiner: Bayard, Emmanuel
Filed: December 22, 2000) Art Unit: 2631
For: METHOD AND APPARATUS FOR ERROR)
REDUCTION IN AN ORTHOGONAL)
MODULATION SYSTEM)

AMENDMENT

Mail Stop Amendment
Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated January 7, 2005, please enter the following response. The Examiner set a three-month period for response, thus making this Amendment due on or before **April 7, 2005**. The Commissioner is authorized to charge any fees in connection with the response to Deposit Account No. 19-0733.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.

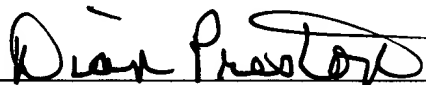


CERTIFICATE OF MAILING BY EXPRESS MAIL
(PATENT APPLICATION)

Express Mail No. EL995821808US

Deposited April 6, 2005

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By: 
(person actually depositing)

Application of: Kannan

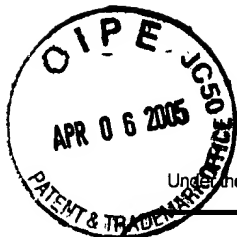
Application No.: 09/745,301

Filing Date: December 22, 2000

Title: METHOD AND APPARATUS FOR ERROR REDUCTION IN AN
ORTHOGONAL MODULATION SYSTEM

- (X) Transmittal letter, in duplicate;
- (X) Response to Office Action; and
- (X) Return Receipt Postcard.

Attorney Docket No: 005245.00001



PTO/SB/21 (05-03)

Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**TRANSMITTAL
FORM***(to be used for all correspondence after initial filing)*

TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/745,301
	Filing Date	December 22, 2000
	First Named Inventor	Kannan
	Art Unit	2631
	Examiner Name	Bayard, Emmanuel
Total Number of Pages in This Submission	Attorney Docket Number	005245.00001

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers <i>(for an Application)</i> <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group <i>(Appeal Notice, Brief, Reply Brief)</i> <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) <i>(please identify below):</i> Certificate of Express Mailing, Return Receipt Postcard.
Remarks		The Commissioner is hereby authorized to charge fees indicated to deposit account number 19-0733.
Express Mail No. EL995821808US		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Kenneth F. Smolik Reg. No. 44,344
Signature	
Date	April 6, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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